

What Is Claimed Is:

1. A cap device that is detachable to a tank opening and located on a vehicle body member, the cap device comprising:

a closer that closes the tank opening;

5 a support member that is attached to the closer;

a cover that is mounted on the support member and has a handle to operate the closer; and

a tether mechanism that is attached to the support member,

wherein the tether mechanism includes:

10 a tether rotation support slidably supported on an outer circumference of the support member; and

a long flexible connector member having a first connecting end and second connecting end, the first connecting end being linked with the connector member, the second connecting end being used for connection with

15 the vehicle body member,

the support member being made of a resin material having a liquid swelling property substantially equal to or less than that of the tether rotation support.

20 2. The cap device in accordance with claim 1, wherein the support member is made of polyacetal, and the tether mechanism is made of a material selected from a group thermoplastic elastomer and thermoplastic resin.

25 3. The cap device in accordance with claim 2, wherein the tether mechanism is integrally formed by injection molding.

4. The cap device in accordance with claim 1, wherein the support member is shaped as a disk-shape member rotatably mounted on the closer.

5 5. The cap device in accordance with claim 4, further comprising a torque transmission mechanism having the support member as a torque member, the torque member being interposed between the handle and the closer and configured to transmit rotational torque applied to the handle to the closer.

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6. The cap device in accordance with claim 5, wherein the tether rotation support includes a ring main body and interlocking projections protruded from an inner wall of the ring main body, and

 the torque member includes interlocking claws formed on an outer
15 wall of the torque member,

 the interlocking projections being configured to engage with the interlocking claws, the tether rotation support being rotatably supported to the torque member.

20 7. The cap device in accordance with claim 6, wherein the interlocking projections are arranged at an interval around a circumference of the torque member.